EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20070100497").PN.	US-PGPUB	OR	OFF	2008/11/06 11:53
S2	1061	(700/245).CCLS.	US-PGPUB	OR	OFF	2008/11/17 11:05
S3	0	S2 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/17 11:06
S4	1067	(700/245).CCLS.	USPAT; USOCR	OR	OFF	2008/11/17 11:07
S5	678	S4 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/17 11:07
S6	593	robot base	USPAT; USOCR	ADJ	ON	2008/11/17 11:08
S7	24823	turret	USPAT; USOCR	ADJ	ON	2008/11/17 11:08
S8	10162	steering (unit or gear)	USPAT; USOCR	ADJ	ON	2008/11/17 11:08
S9	13181	differential gear	USPAT; USOCR	ADJ	ON	2008/11/17 11:09
S10	119396	(input or output) (gear or shaft)	USPAT; USOCR	ADJ	ON	2008/11/17 11:10
S11	1	S6 and S7 and S8 and S9 and S10	USPAT; USOCR	ADJ	ON	2008/11/17 11:10
S12	0	S5 and S6 and S7	USPAT; USOCR	ADJ	ON	2008/11/17 11:12
S13	20	S6 and S7	USPAT; USOCR	ADJ	ON	2008/11/17 11:12
S14	17	S13 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/17 11:12
S15	16456	"360" near3 rotat\$4	USPAT; USOCR	ADJ	ON	2008/11/17 11:13
S16	472	S15 and (robot or S6)	USPAT; USOCR	ADJ	ON	2008/11/17 11:14
S17	9	S16 and S7	USPAT; USOCR	ADJ	ON	2008/11/17 11:14
S18	7320	rotate (indefinitely or continuously)	USPAT; USOCR	ADJ	ON	2008/11/17 11:16
S19	92	S18 and robot	USPAT; USOCR	ADJ	ON	2008/11/17 11:16
S20	76	S19 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/17 11:17

S21	0	S20 and S9	USPAT; USOCR	ADJ	ON	2008/11/17 11:17
S22	3	S20 and S8	USPAT; USOCR	ADJ	ON	2008/11/17 11:17
S23	12	S20 and S10	USPAT; USOCR	ADJ	ON	2008/11/17 11:18
S24	560	robot same (rotate or rotating or rotatable or rotation) near3 base	USPAT; USOCR	ADJ	ON	2008/11/17 11:51
S25	496	S24 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/17 11:51
S26	25	S25 and steer\$	USPAT; USOCR	ADJ	ON	2008/11/17 11:52
S27	428	S5 and rotat\$4	USPAT; USOCR	ADJ	ON	2008/11/17 13:07
S28	67	S5 and rotat\$4 same gear same motor	USPAT; USOCR	ADJ	ON	2008/11/17 13:11
S29	7	S5 and (rotat\$4 near5 base) same gear same motor	USPAT; USOCR	ADJ	ON	2008/11/17 13:17
S 30	64	triple shaft	USPAT; USOCR	ADJ	ON	2008/11/17 13:27
S31	7	S30 and robot	USPAT; USOCR	ADJ	ON	2008/11/17 13:27
S32	1331	mobile robot	USPAT; USOCR	ADJ	ON	2008/11/17 13:31
S33	14	S32 and S7	USPAT; USOCR	ADJ	ON	2008/11/17 13:32
S34	5786	("901").CLAS.	USPAT; USOCR	OR	OFF	2008/11/17 13:36
S35	5301	S34 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/17 13:36
S36	3213	S35 and base	USPAT; USOCR	ADJ	ON	2008/11/17 13:36
S37	749	S35 and base near3 rotat \$4	USPAT; USOCR	ADJ	ON	2008/11/17 13:37
S38	335	S37 and motor and gear and shaft	USPAT; USOCR	ADJ	ON	2008/11/17 13:37
S39	101	S38 and wheel	USPAT; USOCR	ADJ	ON	2008/11/17 13:39
S40	593	S6	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 13:44
S41	72326	robot	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 13:44
S42	609	S41 and S7	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 13:45
S43	521	S42 and @py<="2005"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 13:45

S44	359	S43 and motor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 13:46
S45	115	S44 and wheel	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/17 13:47
S46	1	("4657104").PN.	USPAT; USOCR	OR	OFF	2008/11/17 14:07
S47	1	("4683973").PN.	USPAT; USOCR	OR	OFF	2008/11/17 14:08
S48	1	("4733737").PN.	USPAT; USOCR	OR	OFF	2008/11/17 14:08
S49	1	("4932489").PN.	USPAT; USOCR	OR	OFF	2008/11/17 14:08
S50	1	("6145611").PN.	USPAT; USOCR	OR	OFF	2008/11/17 14:08
S51	1	("6491127").PN.	USPAT; USOCR	OR	OFF	2008/11/17 14:08
S52	1	decoupled same turret gear	USPAT; USOCR	ADJ	ON	2008/11/18 07:29
S53	219	turret gear	USPAT; USOCR	ADJ	ON	2008/11/18 07:29
S54	212	S53 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/18 07:30
S55	0	S54 and robot	USPAT; USOCR	ADJ	ON	2008/11/18 07:30
S56	0	S54 and sixth gear	USPAT; USOCR	ADJ	ON	2008/11/18 07:30
S57	139	S54 and motor same gear	USPAT; USOCR	ADJ	ON	2008/11/18 07:31
S58	99	S57 and wheel	USPAT; USOCR	ADJ	ON	2008/11/18 07:31
S59	32	S58 and drive gear	USPAT; USOCR	ADJ	ON	2008/11/18 07:31
S60	14	S59 and bevel	USPAT; USOCR	ADJ	ON	2008/11/18 07:31
S61	1698	tank same turret	USPAT; USOCR	ADJ	ON	2008/11/18 07:33
S62	37	S61 and motor same wheel same steer\$4	USPAT; USOCR	ADJ	ON	2008/11/18 07:36
S63	37	S62 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/18 07:36
S64	30	mobile robot and gear ratio	USPAT; USOCR	ADJ	ON	2008/11/18 07:38
S65	1	("20060175099").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/18 08:49
S66	219	turret same turret gear	USPAT; USOCR	ADJ	ON	2008/11/18 10:56
S67	212	S66 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/18 10:56

S68	24	S67 and output shaft	USPAT; USOCR	ADJ	ON	2008/11/18 10:56
S69	27	turret same turret gear same output	USPAT; USOCR	ADJ	ON	2008/11/18 10:57
S70	5884	turret same gear same shaft	USPAT; USOCR	ADJ	ON	2008/11/19 08:54
S71	5884	S70 and @py<="2008"	USPAT; USOCR	ADJ	ON	2008/11/19 08:54
S72	5841	S70 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/19 08:54
S73	0	S70 and turret connection gear	USPAT; USOCR	ADJ	ON	2008/11/19 08:55
S74	23	S70 and turret connection	USPAT; USOCR	ADJ	ON	2008/11/19 08:55
S75	1061	(700/245).CCLS.	US-PGPUB	OR	OFF	2008/11/19 08:56
S76	0	S75 and turret	USPAT; USOCR	ADJ	ON	2008/11/19 08:56
S77	28651	("700").CLAS.	USPAT; USOCR	OR	OFF	2008/11/19 08:57
S78	321	S77 and turret	USPAT; USOCR	ADJ	ON	2008/11/19 08:57
S79	0	11and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/19 08:57
S80	290	S78 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/19 10:13
S81	52	S80 and gear	USPAT; USOCR	ADJ	ON	2008/11/19 10:13
S82	52	S80 and gear and (rotat \$4)	USPAT; USOCR	ADJ	ON	2008/11/19 10:14
S83	20	S82 and turret same gear	USPAT; USOCR	ADJ	ON	2008/11/19 10:15
S84	16	S82 and turret same gear same rotat\$4	USPAT; USOCR	ADJ	ON	2008/11/19 10:17
S85	2	S82 and gear same connection same turret same rotat\$4	USPAT; USOCR	ADJ	ON	2008/11/19 10:18
S86	235	turret same "360" near3 rotat\$4	USPAT; USOCR	ADJ	ON	2008/11/19 10:20
S87	221	S86 and @py<="2005"	USPAT; USOCR	ADJ	ON	2008/11/19 10:20
S88	28	S87 and gear near3 (combination or mechanism)	USPAT; USOCR	ADJ	ON	2008/11/19 10:21
S89	1	("7328759").PN.	USPAT; USOCR	OR	OFF	2008/11/19 11:05

S90	2	("20070100497").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/23 15:58
S91	355	turret with robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:02
S92	22860	"360" with rotation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:02
S93	165809	(actuat\$4 or differential) with gear	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:03
S94	41873	turret	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:03
S95	96	S92 and S93 and S94	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:05
S96	6	S92 and S93 and S94 and robot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:11
S97	26	(rotating wheel shaft). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:55
S98	1	(rotating wheel shaft and turret).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:56

S99	13	(decoupled and turret). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:56
S100	47	(bevel gear and turret). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:58
S101	5	(actuat\$4 with bevel gear and turret).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:58
S102	1	(rotating wheel shaft and robot).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 16:59
S103	236	(differential gear unit). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 17:00
S104	1	(actuating differential gear unit).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 17:00
S105	2	(differential gear unit and turret).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 17:00
S106	1	(gear with integrated with wheel case).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 17:01
S107	2	(actuating bevel gear). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 17:01

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